

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
 Data File : FC048416.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2020 15:17
 Operator : DD\AJ
 Sample : PB130180BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 01:07:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.682	6315533	46.015 ug/ml
Spiked Amount 50.000		Recovery =	92.03%
12) S 1-chlorooctadecane (S...	13.115	5059830	44.901 ug/ml
Spiked Amount 50.000		Recovery =	89.80%
Target Compounds			
1) T n-Nonane (C9)	3.422	4646732	38.981 ug/ml
2) T n-Decane (C10)	4.491	5304937	44.072 ug/ml
3) T A~Naphthalene (C11.7)	6.082	6459415	48.000 ug/ml
4) T n-Dodecane (C12)	6.513	5739261	46.911 ug/ml
5) T A~2-methylnaphthalene...	7.142	6688204	48.524 ug/ml
6) T n-Tetradecane (C14)	8.313	5844509	47.444 ug/ml
7) T n-Hexadecane (C16)	9.914	5907986	48.262 ug/ml
8) T n-Octadecane (C18)	11.360	6027145	47.094 ug/ml
10) T n-Eicosane (C20)	12.669	5913512	45.722 ug/ml
11) T n-Heneicosane (C21)	13.281	5822709	44.919 ug/ml
13) T n-Docosane (C22)	13.868	5824717	44.862 ug/ml
14) T n-Tetracosane (C24)	14.965	11304071	86.234 ug/ml
15) T n-Hexacosane (C26)	15.993	5479285	42.138 ug/ml
16) T n-Octacosane (C28)	16.942	5339146	40.861 ug/ml
17) T n-Tricontane (C30)	17.829	5069573	39.434 ug/ml
18) T n-Dotriacontane (C32)	18.658	4723182	39.979 ug/ml
19) T n-Tetratriacontane (C34)	19.440	4281684	38.359 ug/ml
20) T n-Hexatriacontane (C36)	20.180	3628793	34.502 ug/ml
21) T n-Octatriacontane (C38)	20.938	3294091	33.555 ug/ml
22) T n-Tetracontane (C40)	21.888	3282916	33.783 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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